Notebook 0100092

Project Number   Subject

Notebook # 0100092

Date

I believe email filesystems could be made much more efficient from a storage space standpoint, particularly servers.

Presently email systems create multiple copies of identical files, consuming far more disk space than necessary. If the systems were coded so that they used pointers to what is currently duplicate files, tremendous savings could be realized in disk space.

For example, I create a email message, and attach a file and send it to a team member within the company. An intelligent mail server could parse the mail header and see that the sender and recipient use the same server. Rather than create

Author's Signature: _____ Date

Witness' Signature: _____ Date

(Read and Understood)

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A copy of the email file in the sender and recipient's email folders, a single copy could be placed on the server with pointers to it put in the Sent folder of the Sender's email folders, and another pointer in the Received folder for the recipient.

This would be most easily administrated on ~~systems where~~ serve where all parties using the "pointer" syst used the same server. It could be implemented across multiple servers, but there would be a trade in efficiency by doing so.

Author's Signature: _____ Date: _____
Witness' Signature: _____ Date: _____
(Read and Understood)